WEST

Freeform Search

Database:

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Term:

```
silybum
```

Display: `100` Documents in <u>Display Format:</u> `-` **Starting with Number** `1`

Generate: ○ Hit List ⦿ Hit Count ○ Side by Side ○ Image

Search	Clear	Help	Logout	Interrupt

Main Menu	Show S Numbers	Edit S Numbers	Preferences	Cases

Search History

DATE: **Friday, June 14, 2002**   <u>Printable Copy</u>   <u>Create Case</u>

Set Name	Query	Hit Count	Set Name
side by side			result set

DB=USPT,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

L23	L22 and (breast or breast duct$2 or nipple or lumen or duct)	0	L23
L22	silybum	124	L22
L21	l19 and (topical$2 or systemic$3 or oral$2 or intraduct$3 or administ$7 or pill or lumen$4)	375	L21
L20	(breast milk or l2 or lactat$3 or nipple or breast) near3 (herb or herbal or plant)	50	L20
L19	(breast milk or l2 or lactat$3 or nipple or breast) same (herb or herbal or plant)	1018	L19
L18	L16 and (cancer$3 or anti$1cancer or neoplasm or carcinoma or tumor or tumour or anti$tumo$1r)	71	L18
L17	L3 same (herb or herbal or plant)	19	L17
L16	L3 and (herb or herbal or plant)	266	L16

DB=JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

L15	wo-9808976-$.did.	1	L15

DB=USPT,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

L14	L13 and (intraduct$3 or lumen$2 or collect$3)	110	L14
L13	(L3) same (polyethyleneglycol or PEG or maltodextrin$1 or dextran$3 or hydroxyethyl$1starch or gelatin$1 or colloid$2 or antibody or protein or albumin or hormone or detergent or secret$3 or Tween or oxytocin or prolactin or relax$4 or dilato$4)	189	L13
L12	(L3) same (mannitol or D$1mannitol or sugar or sorbitol or glucose or glyerol or glycerin$1 or fructose or raffinose or lactulose or sodium chloride or NaCl or salt or sodium)	31	L12
L11	(L3) same (phosphate buffer$2 saline)	5	L11
L10	(L3) near5 (phosphate buffer$2 saline)	0	L10
L9	(L3) and (sily$9 or herb or herbal)	6	L9
L8	(L3) and (sily$9 or phosphate buffer$2 saline or PBS or herb or herbal)	176	L8
L7	(L3) near5 (sily$9 or phosphate buffer$2 saline or PBS or herb or herbal)	0	L7
L6	(L5 or l4) and (sily$9 or phosphate buffer$2 saline or PBS or herb or herbal)	17	L6
L5	L3 and (intraduct$3)	25	L5
L4	L3 near5 (intraduct$3)	3	L4
L3	(breast or breast duct$2 or nipple) near5 (fluid or discharge or aspirate or aspiration)	4420	L3
L2	milk duct	118	L2

DB=DWPI,USPT,EPAB,JPAB; PLUR=YES; OP=ADJ

L1	breast milk duct	10	L1

END OF SEARCH HISTORY

(FILE 'HOME' ENTERED AT
18:12:30 ON 14 JUN 2002)

INDEX 'ADISALERTS,
ADISINSIGHT, ADISNEWS,
AGRICOLA, ANABSTR,
AQUASCI,
    BIOBUSINESS,
BIOCOMMERCE, BIOSIS,
BIOTECHABS, BIOTECHDS,
BIOTECHNO, CABA,
    CANCERLIT, CAPLUS,
CEABA-VTB, CEN, CIN,
CONFSCI, CROPB, CROPU,
DDFB,
    DDFU, DGENE, DRUGB,
DRUGLAUNCH, DRUGMONOG2,
...' ENTERED AT 18:13:14 ON
    14 JUN 2002
    SEA (BREAST? OR
BREAST-DUCT? OR BREAST
DUCT? OR NIPPLE?) (10A)
    ----
    333 FILE ADISALERTS
    27 FILE ADISINSIGHT
    122 FILE ADISNEWS
    1519 FILE AGRICOLA
    116 FILE ANABSTR
    18 FILE AQUASCI
    176 FILE BIOBUSINESS
    31 FILE
BIOCOMMERCE
    9194 FILE BIOSIS
    34 FILE BIOTECHABS
    34 FILE BIOTECHDS
    1442 FILE BIOTECHNO
    4753 FILE CABA
    4175 FILE CANCERLIT
    4271 FILE CAPLUS
    17 FILE CEABA-VTB
    22 FILE CEN
    56 FILE CIN
    314 FILE CONFSCI
    2 FILE CROPB
    76 FILE CROPU
    123 FILE DDFB
    628 FILE DDFU
    546 FILE DGENE
    123 FILE DRUGB
    4 FILE DRUGLAUNCH
    1 FILE DRUGMONOG2
    8 FILE DRUGNL
    974 FILE DRUGU
    10 FILE DRUGUPDATES
    74 FILE EMBAL
    12111 FILE EMBASE
    1996 FILE ESBIOBASE
    148 FILE FEDRIP
    3 FILE FOMAD
    26 FILE FOREGE
    705 FILE FROSTI
    406 FILE FSTA
    256 FILE GENBANK
    318 FILE HEALSAFE
    1395 FILE IFIPAT
    1276 FILE JICST-EPLUS
    6 FILE KOSMET
    1465 FILE LIFESCI
    12 FILE MEDICONF
    9454 FILE MEDLINE

    164 FILE NIOSHTIC
    151 FILE NTIS
    4 FILE OCEAN
    231 FILE PASCAL
    8 FILE PHAR
    1 FILE PHIC
    128 FILE PHIN
    1147 FILE PROMT
    8146 FILE SCISEARCH
    3470 FILE TOXCENTER
    5927 FILE USPATFULL
    26 FILE USPAT2
    1310 FILE WPIDS
    1310 FILE WPINDEX
L1   QUE (BREAST? OR
BREAST-DUCT? OR BREAST
DUCT? OR NIPPLE?) (10A)

    SEA L1 (10A)
(INCREAS? OR PRODUC? OR
PROLIFERAT? OR PROMOT? OR

    ----
    12 FILE ADISALERTS
    3 FILE ADISINSIGHT
    14 FILE ADISNEWS
    175 FILE AGRICOLA
    1 FILE ANABSTR
    2 FILE AQUASCI
    18 FILE BIOBUSINESS
    8 FILE BIOCOMMERCE
    810 FILE BIOSIS
    5 FILE BIOTECHABS
    5 FILE BIOTECHDS
    164 FILE BIOTECHNO
    512 FILE CABA
    425 FILE CANCERLIT
    389 FILE CAPLUS
    5 FILE CEABA-VTB
    2 FILE CEN
    11 FILE CIN
    9 FILE CONFSCI
    4 FILE CROPU
    2 FILE DDFB
    58 FILE DDFU
    35 FILE DGENE
    2 FILE DRUGB
    1 FILE DRUGNL
    99 FILE DRUGU
    2 FILE DRUGUPDATES
    11 FILE EMBAL
    892 FILE EMBASE
    254 FILE ESBIOBASE
    19 FILE FEDRIP
    7 FILE FOREGE
    113 FILE FROSTI
    66 FILE FSTA
    1 FILE GENBANK
    16 FILE HEALSAFE
    59 FILE IFIPAT
    60 FILE JICST-EPLUS
    111 FILE LIFESCI
    1010 FILE MEDLINE
    15 FILE NIOSHTIC
    34 FILE NTIS
    1 FILE OCEAN
    21 FILE PASCAL
    36 FILE PHIN
    197 FILE PROMT
    608 FILE SCISEARCH
    250 FILE TOXCENTER

    419 FILE USPATFULL
    2 FILE USPAT2
    87 FILE WPIDS
    87 FILE WPINDEX
L2   QUE L1 (10A)
(INCREAS? OR PRODUC? OR
PROLIFERAT? OR PROMOT? OR

    SEA L2 (10A)
(POLYETHYLENEGLYCOL OR
PEG OR TWEEN? OR TRITON?
OR

    ----
    2 FILE AGRICOLA
    4 FILE BIOSIS
    2 FILE BIOTECHNO
    13 FILE CABA
    5 FILE CAPLUS
    7 FILE EMBASE
    1 FILE ESBIOBASE
    8 FILE MEDLINE
    1 FILE PROMT
    3 FILE SCISEARCH
L3   QUE L2 (10A)
(POLYETHYLENEGLYCOL OR
PEG OR TWEEN? OR TRITON?
OR

    SEA L2 (10A) (SILY? OR
HERB? OR SECRETION INDUC?
OR GEL? OR COL
    ----
    1 FILE ADISALERTS
    3 FILE AGRICOLA
    1 FILE BIOBUSINESS
    34 FILE BIOSIS
    10 FILE BIOTECHNO
    13 FILE CABA
    33 FILE CANCERLIT
    20 FILE CAPLUS
    1 FILE CIN
    4 FILE DDFU
    1 FILE DRUGNL
    6 FILE DRUGU
    1 FILE DRUGUPDATES
    33 FILE EMBASE
    10 FILE ESBIOBASE
    1 FILE FEDRIP
    1 FILE FOREGE
    1 FILE FROSTI
    2 FILE FSTA
    1 FILE HEALSAFE
    1 FILE JICST-EPLUS
    5 FILE LIFESCI
    37 FILE MEDLINE
    1 FILE NTIS
    3 FILE PASCAL
    1 FILE PHIN
    8 FILE PROMT
    25 FILE SCISEARCH
    6 FILE TOXCENTER
    16 FILE USPATFULL
    6 FILE WPIDS
    6 FILE WPINDEX
L4   QUE L2 (10A) (SILY?
OR HERB? OR SECRETION
INDUC? OR GEL? OR COL

    SEA (L3 OR L4) AND
(INTRADUCT? OR

INTRALUMEN? OR LUMEN? OR
SYST

       ----
       1 FILE BIOSIS
       1 FILE BIOTECHNO
       1 FILE CANCERLIT
       1 FILE EMBASE
       2 FILE MEDLINE
       1 FILE PROMT
       5 FILE USPATFULL

L5   QUE (L3 OR L4) AND
(INTRADUCT? OR
INTRALUMEN? OR LUMEN? OR
SYST

       SEA (L3 OR L4) AND
(EMULSION? OR SUPER-COOL?
OR SUPER COOL? OR

       ----
       10 FILE BIOSIS
       4 FILE BIOTECHNO
       3 FILE CABA
       6 FILE CANCERLIT
       6 FILE CAPLUS
       1 FILE DRUGU
       9 FILE EMBASE
       3 FILE ESBIOBASE
       1 FILE FOREGE
       1 FILE FROSTI
       1 FILE FSTA
       1 FILE HEALSAFE
       8 FILE MEDLINE
       1 FILE NTIS
       1 FILE PHIN
       1 FILE PROMT
       7 FILE SCISEARCH
       1 FILE TOXCENTER
       12 FILE USPATFULL
       2 FILE WPIDS
       2 FILE WPINDEX

L6   QUE (L3 OR L4) AND
(EMULSION? OR SUPER-COOL?
OR SUPER COOL? OR

       FILE 'BIOSIS, MEDLINE,
CAPLUS, BIOTECHNO, CABA,
SCISEARCH, EMBASE, PROMT,
       WPIDS, ESBIOBASE,
HEALSAFE, FSTA, CANCERLIT,
DRUGU, NTIS' ENTERED AT
       19:19:31 ON 14 JUN 2002
L7   69 S L5 OR L6
L8   31 DUP REM L7 (38
DUPLICATES REMOVED)
L9   27 S L8 AND PY<1998
L10   6 S (BREAST? OR
BREAST-DUCT? OR BREAST
DUCT? OR NIPPLE?) (10A) (F
L11   4 DUP REM L10 (2
DUPLICATES REMOVED)

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Database:

```
US Patents Full-Text Database
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JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins
```

Term:

```
non$1lactat$3 near3 (fluid or secretion or
discharge or milk)
```

Display: `100` **Documents in** Display Format: `-` **Starting with Number** `1`

Generate: ○ Hit List   ● Hit Count   ○ Side by Side   ○ Image

| Search | Clear | Help | Logout | Interrupt |

| Main Menu | Show S Numbers | Edit S Numbers | Preferences | Cases |

Search History

DATE: **Friday, June 14, 2002**   Printable Copy   Create Case

Set Name	Query	Hit Count	Set Name
side by side			result set
	DB=USPT,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ		
L29	non$1lactat$3 near3 (fluid or secretion or discharge or milk)	7	L29
L28	L27 and (gel or emulsion or gas or semi$1solid)	240	L28
L27	L26 near5 (polyethyleneglycol or PEG or maltodextrin$1 or dextran$3 or hydroxyethyl$1starch or gelatin$1 or colloid$2 or antibody or protein or albumin or hormone or detergent or secret$3 or Tween or oxytocin or prolactin or relax$4 or dilato$4)	401	L27
L26	(breast or breast$1feed$3 or lactate or lactating or lactation) near5 (increas$3 or promot$3 or produc$4)	4706	L26
	DB=DWPI,USPT,EPAB,JPAB; PLUR=YES; OP=ADJ		
L25	(breast or breast$1feed$3 or lactate or lactating or lactation) same (increas$3 or promot$3 or produc$4)	17431	L25
	DB=USPT,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ		
L24	wo-9705898-$.did.	2	L24
L23	L22 and (breast or breast duct$2 or nipple or lumen or duct)	0	L23
L22	silybum	124	L22

L21	l19 and (topical$2 or systemic$3 or oral$2 or intraduct$3 or administ$7 or pill or lumen$4)	375	L21
L20	(breast milk or l2 or lactat$3 or nipple or breast) near3 (herb or herbal or plant)	50	L20
L19	(breast milk or l2 or lactat$3 or nipple or breast) same (herb or herbal or plant)	1018	L19
L18	L16 and (cancer$3 or anti$1cancer or neoplasm or carcinoma or tumor or tumour or anti$tumo$1r)	71	L18
L17	L3 same (herb or herbal or plant)	19	L17
L16	L3 and (herb or herbal or plant)	266	L16

DB=JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

L15	wo-9808976-$.did.	1	L15

DB=USPT,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

L14	L13 and (intraduct$3 or lumen$2 or collect$3)	110	L14
L13	(L3) same (polyethyleneglycol or PEG or maltodextrin$1 or dextran$3 or hydroxyethyl$1starch or gelatin$1 or colloid$2 or antibody or protein or albumin or hormone or detergent or secret$3 or Tween or oxytocin or prolactin or relax$4 or dilato$4)	189	L13
L12	(L3) same (mannitol or D$1mannitol or sugar or sorbitol or glucose or glyerol or glycerin$1 or fructose or raffinose or lactulose or sodium chloride or NaCl or salt or sodium)	31	L12
L11	(L3) same (phosphate buffer$2 saline)	5	L11
L10	(L3) near5 (phosphate buffer$2 saline)	0	L10
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L8	(L3) and (sily$9 or phosphate buffer$2 saline or PBS or herb or herbal)	176	L8
L7	(L3) near5 (sily$9 or phosphate buffer$2 saline or PBS or herb or herbal)	0	L7
L6	(L5 or l4) and (sily$9 or phosphate buffer$2 saline or PBS or herb or herbal)	17	L6
L5	L3 and (intraduct$3)	25	L5
L4	L3 near5 (intraduct$3)	3	L4
L3	(breast or breast duct$2 or nipple) near5 (fluid or discharge or aspirate or aspiration)	4420	L3
L2	milk duct	118	L2

DB=DWPI,USPT,EPAB,JPAB; PLUR=YES; OP=ADJ

L1	breast milk duct	10	L1

END OF SEARCH HISTORY